

PTO/SB/08a 07-09)

U. S. Patent and Trademark Office, U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 4

Complete if Known

Application Number	10/808,138
Filing Date	2004-03-03
First Named Inventor	Samuel EINEBERG
Art Unit	2185
Examiner Name	Daniel Tsui
Attorney Docket Number	200314538-1

U.S. PATENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AA	US-4,590,554 A	05-20-1986	Glazer et al.	
	AB	US-5,446,857 A	08-29-1995	Russ, C. F.	
	AC	US-5,721,918 A	02-24-1998	Nilsson et al.	
	AD	US-5,845,082 A	12-01-1999	Murkani, T.	
	AE	US-5,864,657	01-26-1998	Stiffler, J. J.	
	AF	US-5,864,849	01-26-1999	Bohannon et al.	
	AG	US-6,044,475	03-28-2000	Chung et al.	
	AH	US-6,079,030 A	06-20-2000	Masubuchi, Y.	
	AI	US-6,088,773 A	07-11-2000	Kano et al.	
	AJ	US-6,105,148	08-15-2000	Chung et al.	
	AK	US-6,141,773	10-31-2000	St. Pierre et al.	
	AL	US-6,185,702 B1	02-06-2001	Shirakihara et al.	
	AM	US-6,195,760	02-27-2001	Chung et al.	
	AN	US-6,266,781	07-24-2001	Chung et al.	
	AO	US-6,374,264 B1	04-16-2002	Bohannon et al.	
	AP	US-6,622,263 B1	09-16-2003	Stiffler et al.	
	AQ	US-6,678,704	01-13-2004	Bridge et al.	
	AR	US-6,691,245	02-10-2004	DeKoning, R. A.	
	AS	US-6,704,831 B1	03-09-2004	Avery, J. M.	
	AT	US-6,721,806	04-13-2004	Boyd et al.	
	AU	US-6,823,474 B2	11-23-2004	Kampe et al.	
	AV	US-6,883,068 B2	04-19-2005	Tsirigotis et al.	
	AW	US-6,957,237	10-18-2005	Traversat et al.	
	AX	US-7,082,553 B1	07-25-2006	Wang, Y.	
	AY	US-7,165,186 B1	01-16-2007	Viswanathan et al.	
	AZ	US-7,251,747 B1	07-31-2007	Beau et al.	
	BA	US-7,418,626 B2	08-26-2008	Aino et al.	

*EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORM TO THIS ADDRESS. Send To Commissioner For Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2

PTO/SB/08b (07-05)

Approved for use through 07/31/2006, OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/808,138
		Filing Date	2004-03-03
		First Named Inventor	Samuel EINEBERG
		Art Unit	2185
		Examiner Name	Daniel Tsui
		Attorney Docket Number	200314538-1
Sheet	2	of	4

U.S. PATENT APPLICATION PUBLICATIONS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
AA	US-2002/0032883 A1		03-14-2002	Kampe et al.	
AB	US-2002/0032691 A1		03-14-2002	Rabli et al.	
AC	US-2002/0073325		06-13-2002	Ho et al.	
AD	US-2002/0087916 A1		07-04-2002	Meth, K.	
AE	US-2002/0103819 A1		08-01-2002	Duvillier et al.	
AF	US-2002/0120791 A1		08-29-2002	Somalwar et al.	
AG	US-2002/0124117 A1		09-05-2002	Beukema et al.	
AH	US-2002/0184398 A1		12-05-2002	Orenshteyn, A. S.	
AI	US-2003/0093627 A1		05-15-2003	Neal et al.	
AJ	US-2003/0120864 A1		06-26-2003	Lee et al.	
AK	US-2004/0025052 A1		02-05-2004	Dickenson, D.	
AL	US-2004/0034814 A1		02-19-2004	Thompson, C. L.	
AM	US-2004/0037319 A1		02-26-2004	Pandya, A. A.	
AN	US-2004/0049580 A1		03-11-2004	Boyd et al.	
AO	US-2004/0049600 A1		03-11-2004	Boyd et al.	
AP	US-2004/0049774 A1		03-11-2004	Boyd et al.	
AQ	US-2004/0230862 A1		11-18-2004	Merchant et al.	
AR	US-2004/0260726 A1		12-23-2004	Hirle et al.	
AS	US-2005/0129039 A1		06-16-2005	Birn et al.	
AT	US-2005/0138461		06-23-2005	Allen et al.	
AU	US-2005/0144310 A1		06-30-2005	Biran et al.	
AV	US-2005/0251785 A1		11-10-2005	Veres et al.	

*EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FILES OR COMPLETED FORM TO THIS ADDRESS. Send To Commissioner For Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/808,138
				Filing Date	2004-03-03
				First Named Inventor	Samuel EINEBERG
				Art Unit	2185
				Examiner Name	Daniel Tsui
Sheet	3	of	4	Attorney Docket Number	200314538-1

OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate) title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume/issue number(s), publisher, city and/or country where published.
	AA	Hansen et al., Office Action dated 08/23/2006; U.S. Patent Application No. 10/737,374, filed 12/16/2003.
	AB	Hansen et al., Amendment/Response to Office Action dated 08/23/2006 filed 11/20/2006; U.S. Patent Application No. 10/737,374, filed 12/16/2003.
	AC	Hansen et al., Amendment/Response to Office Action dated 08/23/2006 filed 11/22/2006; U.S. Patent Application No. 10/737,374, filed 12/16/2003.
	AD	Hansen et al., Office Action dated 02/08/2007; U.S. Patent Application No. 10/737,374, filed 12/16/2003.
	AE	Hansen et al., Amendment/Response to Office Action dated 02/08/07 filed 06/08/2007; U.S. Patent Application No. 10/737,374, filed 12/16/2003.
	AF	Hansen et al., Final Office Action dated 10/31/2007; U.S. Patent Application No. 10/737,374, filed 12/16/2003.
	AG	Hansen et al., Amendment/Response to Final Office Action dated 10/31/2007 filed 12/29/2007; U.S. Patent Application No. 10/737,374, filed 12/16/2003.
	AH	Hansen et al., Office Action dated 03/17/2008; U.S. Patent Application No. 10/737,374, filed 12/16/2003.
	AI	Hansen et al., Amendment/Response to Office Action 03/17/2008 filed 06/16/2008; U.S. Patent Application No. 10/737,374, filed 12/16/2003.
	AJ	Hansen et al., Final Office Action dated 09/22/2008; U.S. Patent Application No. 10/737,374, filed 12/16/2003.
	AK	Hansen et al., Amendment/Response to Final Office Action 09/22/2008 filed 12/15/2008; U.S. Patent Application No. 10/737,374, filed 12/16/2003.
	AL	Hansen et al., Office Action dated 03/09/2009; U.S. Patent Application No. 10/737,374, filed 12/16/2003.

*EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORM TO THIS ADDRESS. Send To Commissioner For Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2

PTO/SB/08b (07-05)

Approved for use through 07/31/2006, OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/808,138
		Filing Date	2004-03-03
		First Named Inventor	Samuel FINEBERG
		Art Unit	2185
		Examiner Name	Daniel Tsui
Sheet	4	of	4
		Attorney Docket Number	200314538-1

OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate) title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume/issue number(s), publisher, city and/or country where published.
	AM	Hansen et al., Amendment/Response to Office Action 03/09/2009 filed 06/08/2009; U.S. Patent Application No. 10/737,374, filed 10/16/2003
	AN	Hansen et al., Final Office Action dated 10/01/2009; U.S. Patent Application No. 10/737,374, filed 12/16/2003.
	AO	Hansen et al., Amendment/Response to Final Office Action 10/01/2009 filed 11/30/2009; U.S. Patent Application No. 10/737,374, filed 12/16/2003.
	AP	Hansen et al., Ex Parte Quayle Action 12/30/2009; U.S. Patent Application No. 10/737,374, filed 12/16/2003.
	AQ	Google patents checkpoint "direct memory." [Online] http://www.google.com/patents/as_q-checkpoint&num=100&btnG=Google%20Search&a...

Examiner Signature	/Hong Kim/	Date Considered	12/02/2010
--------------------	------------	-----------------	------------

*EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FILES OR COMPLETED FORM TO THIS ADDRESS. Send To Commissioner For Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /H.K./